

RECEIVED
CENTRAL FAX CENTER

MAR 05 2009

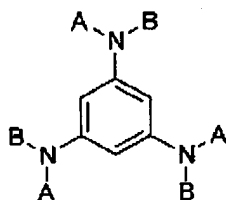
Application No. 10/580052
Response to the Office Action dated October 6, 2008

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

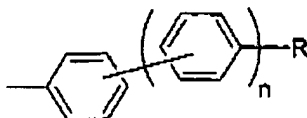
Listing of Claims:

1. (Currently Amended) An organo-electronic functional material comprising a tris(arylamino)benzene represented by the general formula (I)



(I)

wherein A and B are each a group represented by the general formula (II)



(II)

in which R is an alkyl group of 1-6 carbons or a cycloalkyl group of 5 or 6 carbon atoms and n is 0, 1, 2 or 3, provided that n is 1, 2, or 3 in at least one of A and B and A and B may be the same or different from each other, and exhibiting a cyclic voltamogram in which a deviation of peak current of cyclic curves as measured 50 times at a sweep rate of 20 mV/s falls within $\pm 10\%$ of the average of peak current.

2. (Currently Amended) ~~An~~ The organo-electronic functional material as claimed in claim 1, ~~which comprises a~~ wherein the tris(arylamino)benzene ~~wherein comprises the~~ group A, which is a biphenyl or a terphenyl group ~~which has that is substituted with an~~ alkyl group of 1-6 carbons or a cycloalkyl group of 5 or 6 carbon atoms at the terminal phenyl group thereof and the group B, which is a phenyl group ~~which has that is~~

Application No. 10/580052

Response to the Office Action dated October 6, 2008

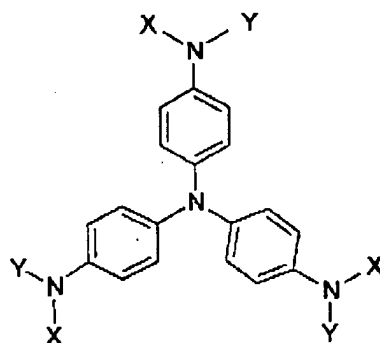
substituted with an alkyl group of 1-6 carbons or a cycloalkyl group having 5 or 6 carbons.

3. (Currently Amended) ~~A~~The organo-electronic functional material as claimed in claim 1, in which the tris(arylamino)benzene is 1,3,5-tris(N-(4'-methyl-4- biphenyl)-N-(p-tolyl)amino)benzene.

4. (Currently Amended) A hole transporting agent, the agent comprising ~~an~~the organo-electronic functional material as claimed in claim 1.

5. (Currently Amended) An organic electroluminescence element, the element having a hole transporting layer containing the hole transporting agent as claimed in claim 4.

6. (Currently Amended) An organic electroluminescence element, the element having a hole transporting layer containing ~~a~~the hole transporting agent as claimed in claim 4 and ~~[[.]]~~ a hole injecting layer containing a hole injecting agent comprising a tris (4-(N,N-diarylamino)phenyl)amine represented by the general formula (III)



(III)

wherein X and Y are each an aryl group and may be the same or different from each other.